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Substitute for form 1449/PTO				Complete If Known	
				Application Number	10/519,219-Conf. #7317
				Filing Date	May 13, 2005
				First Named Inventor	Venkateswarlu Jasti
				Art Unit	4843-1626
				Examiner Name	N. Grazier Stockton
Sheet	1	of	3	Attorney Docket Number	03108/0202223-US0

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AA	US-3,481,953	12/02/1969	Herbst		
AB	US-4,839,377	06/13/1989	Bays et al.		
AC	US-4,855,314	08/08/1989	Oxford et al.		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ⁴ -Number ⁴ -Kind Code ⁵ (if known)			
BA	WO 02/0781693		10/10/2002	Eli Lilly and Company	
BB	EP 0 457 701		02/22/1995	Immunotech S.A.	
BC	WO 94/06769		03/03/1994	Samjin Pharm. Co. Ltd.	
BD	WO 83/23396		11/26/1993	Merck Sharp & Dohme Ltd.	
BE	WO 93/00086		01/07/1993	Smith-Kline Beecham PLC	
BF	EP 0 497 512		08/05/1992	Merck Sharp & Dohme Ltd.	
BG	EP 0 438 230		07/24/1991	Merck Sharp & Dohme Ltd.	
BH	WO 91/18897		12/12/1991	The Wellcome Foundation Limited	
BI	EP 0 354 777		02/14/1990	Glaxo Group Limited	
BJ	EP 0 313 397		06/02/1993	The Wellcome Foundation Limited	
BK	EP 0 303 506		02/15/1989	Glaxo Group Limited	
BL	GB 2 035 310		06/18/1980	Glaxo Group Limited	
BM	WO 00/34242		06/15/2000	Virginia Commonwealth University	
BN	GB 2 341 549		03/22/2000	Merck Sharp & Dohme	
BO	JP-A 2000-026471 (ABSTRACT)		01/25/2000	Nippon Soda Co. Ltd.	

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
CA		Glennon, Richard A., et al., 2000, 2-Substituted Tryptamines: Agents with Selectivity for 5-HT ₂ Serotonin Receptors. <i>J. Med. Chem.</i> 43:1011-1018.			

Examiner Signature	<i>Richard S. Stockton</i>	Date Considered	5/22/07
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	2	of	3	Attorney Docket Number	03108/0202223-US0
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<i>[Signature]</i>	CB	Tsai, Yuching, et al., 2000, N ₁ -(Benzenesulfonyl)tryptamines as Novel 5-HT ₆ Antagonists. <i>Bioorganic & Medicinal Chemistry Letters</i> 10:2295-2299.	
<i>[Signature]</i>	CC	Boess, Frank G., et al., 1998, The 5-Hydroxytryptamine ₆ Receptor-Selective radioligand [³ H]Ro 63-0653 Labels 5-Hydroxytryptamine Receptor Binding Sites in Rat and Porcine Striatum. <i>Molecular Pharmacology</i> 54:577-583.	
<i>[Signature]</i>	CD	Bourson, Anne, et al., 1998, Involvement of 5-HT ₆ receptors in nigro-striatal function in rodents. <i>British Journal of Pharmacology</i> 125:1562-1568.	
<i>[Signature]</i>	CE	Sleight, Andrew J. et al., 1998, Characterization of Ro 04-6790 and Ro 63-0563: potent and selective antagonists at human and rat 5-HT ₆ receptors. <i>British Journal of Pharmacology</i> 124:556-562.	
<i>[Signature]</i>	CF	Sleight, Andrew J., et al., The 5-hydroxytryptamine receptor: localisation and function. <i>Exp. Opin Ther. Patents</i> 8(10):1211-1224.	
<i>[Signature]</i>	CG	Yoshikawa, M., et al., 1998, Central Distribution and Function of 5-HT ₆ Receptor Subtype in the Rat Brain. <i>Life Sciences</i> 62(17/18):1473-1477.	
<i>[Signature]</i>	CH	Hoyer, Daniel, et al., 1994, VII. International Union of Pharmacology Classification of Receptors for 5-Hydroxytryptamine (Serotonin). <i>Pharmacological Reviews</i> 46(2):157-203.	
<i>[Signature]</i>	CI	Martin, G.R. and P.P.A. Humphrey, 1994, Receptors for 5-Hydroxytryptamine: Current Perspectives on Classification and Nomenclature. <i>Neuropharmacology</i> 33(3/4):261-273.	
<i>[Signature]</i>	CJ	Rees, Stephen, et al., 1994, Cloning and Characterisation of the human 5-HT _{5A} serotonin receptor. <i>FEBS Letters</i> 355(242-246).	
<i>[Signature]</i>	CK	Roth, Bryan L., et al., 1994, Binding of Typical and Atypical Antipsychotic Agents to 5-Hydroxytryptamine-6 and 5-Hydroxytryptamine-7 Receptors. <i>The Journal of Pharmacology and Experimental Therapeutics</i> 268(3):1403-1410.	
<i>[Signature]</i>	CL	Grossman, C.J., et al., 1993, Development of a radioligand binding assay for 5-HT ₄ receptors in guinea-pig and rat brain. <i>British Journal of Pharmacology</i> 109:618-624.	
<i>[Signature]</i>	CM	Monsema, Jr., Frederick J., et al., 1993, Cloning and Expression of a Novel Serotonin Receptor with High Affinity for Tricyclic Psychotropic Drugs. <i>Molecular Pharmacology</i> 43:320-327.	
<i>[Signature]</i>	CN	Ruat, Martial, et al., 1993, A Novel Rat Serotonin (5-HT ₆) Receptor: Molecular Cloning, Localization and Stimulation of Camp Accumulation. <i>Biochemical and Biophysical Research Communications</i> 193(1):268-276.	
<i>[Signature]</i>	CO	Schoeffter, Philippe, et al., 1993, SDZ 216-525, a selective and potent 5-HT _{1A} receptor antagonist. <i>European Journal of Pharmacology - Molecular Pharmacology Section</i> 244:251-257.	
<i>[Signature]</i>	CP	Shen, Yong, et al., 1993, Molecular Cloning and Expression of 5-Hydroxytryptamine ₇ Serotonin Receptor Subtype. <i>The Journal of Biological Chemistry</i> 268(24):18200-18204.	
<i>[Signature]</i>	CQ	Spadoni, Gilberto, 1993, 2-Substituted 5-Methoxy-N-acetyltryptamines: Synthesis, Binding Affinity for the Melatonin Receptor, and Evaluation of the Biological Activity. <i>J. Med. Chem.</i> 36:4069-4074.	
<i>[Signature]</i>	CR	Glennon, Richard A., 1990, Serotonin Receptors: Clinical Implications. <i>Neuroscience & Biobehavioral Reviews</i> 14:35-47.	
<i>[Signature]</i>	CS	Lummis, Sarah C.R., et al., 1990, Characterization of 5-HT ₃ receptors in intact N1E-115 neuroblastoma cells. <i>European Journal of Pharmacology - Molecular Pharmacology Section</i> 189:223-227.	

Examiner
Signature*Sam S. Steele*Date
Considered

5/22/07

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				Art Unit	1643—
				Examiner Name	N. Grazier
Sheet	3	of	3	Attorney Docket Number	03108/0202223-US0

BB	CT	Saxena, Pramod R. and Carlos M. Villalón. 1990, Cardiovascular Effects of Serotonin Agonists and Antagonists. <i>Journal of Cardiovascular Pharmacology</i> 15(7):S17-S34.
BB	CU	Gershon, Michael D., et al. 1989, 5-Hydroxytryptamine and enteric neurones. In The Peripheral Actions of 5-Hydroxytryptamine. J. Fozard, editor. Oxford University Press, Oxford. 247-273
BB	CV	Schoeffler, Philippe and Daniel Hoyer. 1989, How selective is GR 43175? Interactions with functional 5-HT _{1A} , 5-HT _{1B} , 5-HT _{1C} and 5-HT _{1D} receptors. <i>Naunyn-Schmiedeberg's Arch. Pharmacol.</i> 340:135-138.
BB	CW	Waeber, C., et al. 1988, Molecular Pharmacology of 5-HT1D recognition sites: Radioligand binding studies in human, pig and calf brain membranes. <i>Naunyn-Schmiedeberg's Arch. Pharmacol.</i> 337:595-601.
BB	CX	Hoyer, Daniel and Hans C. Neijt. 1988, Identification of Serotonin 5-HT ₃ Recognition Sites in Membranes of N1E-115 Neuroblastoma Cells by Radioligand Binding. <i>Molecular Pharmacology</i> 33:303-309.
BB	CY	Hoyer, Daniel, et al. 1985, Molecular Pharmacology of 5-HT ₁ and 5-HT ₂ Recognition Sites in Rat and Pig Brain Membranes: Radioligand Binding Studies with [³ H]5-HT, [³ H]8-OH-DPAT, (-)[¹²⁵ I]iodocyanopindolol, [³ H]Mesulergine and [3H]Ketanserin. <i>European Journal of Pharmacology</i> 118:13-23.
BB	CZ	Pazos, Angel, et al. 1985, The Binding of Serotonergic Ligands to the Porcine Choroid Plexus: Characterization of a New Type of Serotonin Recognition Site. <i>European Journal of Pharmacology</i> 106:539-546.
BB	CA1	Fuller, R.W. 1982, Drugs Acting on Serotonergic Neuronal Systems, In Biology of Serotonergic Transmission. Neville N. Osborn, ed. John Wiley & Sons. Chichester. 221-247.
BB	CB1	Leysen, J.E., et al. 1981, [³ H]Ketanserin (R 41 468), a Selective 3H-Ligand for Serotonin ₂ Receptor Binding Sites. Binding Properties, Brain Distribution, and Functional Role. <i>Molecular Pharmacology</i> 21:301-314.
BB	CC1	Baldwin, J.E., ed. 1996, Reduction of Carbon-Carbon Bonds in Principles of Asymmetric Synthesis. 311-316.
BB	CD1	Tyers, M.B. 1991, 5-HT ₃ receptors and the therapeutic potential of 5-HT ₃ receptor antagonists. <i>Therapie</i> . 46:431-436.
BB	CE1	Russell M.G. et al. 2001, N-Arylsulfonylindole derivatives as serotonin 5-HT8 receptor ligands. <i>J. Med. Chem.</i> 44(23):3881-3895.

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Examiner Signature	<i>Ran S. Stalter</i>	Date Considered	5/22/07
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